



Attorney Docket No. 42P10855

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of:

Michael Ripley, et al.

Application No. 09/823,423

Filed: March 29, 2001

For: METHOD AND SYSTEM FOR

PROVIDING BUS ENCRYPTION BASED ON CRYPTOGRAPHIC KEY

EXCHANGE

Examiner: Hamilton, Monplaisir G.

Art Unit: 2135

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MAY 0 6 2004

Technology Center 2100

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P. O. 1450 Alexandria, VA 22313-1450

Dear Commissioner:

In response to an Office Action having a mailing date of April 14, 2004, Applicant submits the following remarks.



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TRANSMITTAL FORM (to be used for all correspondence after initial filling)			Application No.	09/82	3,423 Technology Center 21			
			Filing Date	Marcl	h 29, 2001			
			First Named Inventor	Micha	ael S. Ripley			
		Art Unit	2135					
			Examiner Name	Hami	lton, Monplaisir G.			
Total Number of Pages in This Submission 15			Attorney Docket Number	42390	DP10855			
	ENCLO	SURES (chec	ck all that apply)					
Fee Transmittal	Form	Drawing(s)		After Allowance Communication to Group			
Fee Attack	hed	Licensing-r	related Papers		Appeal Communication to Board of Appeals and Interferences			
Amendment / Re	esponse .	Petition			Appeal Communication to Group Appeal Notice, Brief, Reply Brief)			
After Fina Affidavits	ıl /declaration(s)	Petition to 0 Provisional	Convert a Application		Proprietary Information			
Extension of Time Request		Power of A Change of	ttorney, Revocation Correspondence Address		Status Letter			
Express Abandonment Request		Terminal Disclaimer			Other Enclosure(s) (please identify below):			
Information Disclosure Statement		Request for Refund			eturn Receipt Postcard			
PTO/SB/08 Certified Copy of Priority		CD, Number of CD(s)						
Certified Copy of Priority Document(s)				L				
Response to Missing Parts/ Incomplete Application Basic Filing Fee Declaration/POA		Remarks		I				
Response to Missing Parts under 37 CFR 1.52 or 1.53								
	SIGNATUR	E OF APPLICA	NT, ATTORNEY, OR A	GENT				
Fim <i>or</i> Individual name	Walter T. Kim, Reg. No. 42,731 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP							
Signature								
Date	Date April 29, 2004							
I hereby certify that this postage as first class n Alexandria, VA 22313-1	s correspondence is beir nail in an envelope addre	g deposited with th	LING/TRANSMISSION ne United States Postal Se Non-Fee Amendment, Co	vice on the	e date shown below with sufficient er for Patents, P.O. Box 1450,			
Typed or printed na	1	γ <u>Λ</u>	^^					
Signature	TYVULL	WHYW	/γ フ	Date	April 29, 2004			



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04/29/04

Date

FEE TRANSMIN AL		Application Number 09/823,42 Technology Center 21					
for FY 2004		Application Number		n)e(19/823,42300minology		
		Filing Date			March 29, 2001		
Effective 01/01/2004. Patent fees are subject to annual revision.		First Named Inventor			Michael S. Ripley		
Applicant claims small entity status. See 37 CFR 1.27.		Examiner Name			Hamilton, Monplaisir G.		
TOTAL AMOUNT OF PAYMENT (\$)		Art Unit	<u>Jook of</u>	No	2135 42390P10855		
TOTAL AMOUNT OF TATMENT (4)		Attorney I	Jocker	NO.	42390110833		
METHOD OF PAYMENT (check all that apply)					E CALCULATION (continued)		
☐ Check ☐ Credit card ☐ Money ☐ Other ☑ None	3.	ADDITIO	NAL	FEES	l e e e e e e e e e e e e e e e e e e e		
☐ Check ☐ Credit card ☐ Moder ☐ Other ☑ None ☐ Deposit Account	1	arge Entity	, Sma	I Entity	,		
Deposit Account		ee Fee	Fee	Fee	-		
Deposit Account 02,2666	Co	ode (\$)	Code	(\$)	Fee Description Fee F		
Account Number 02-2666	10	130	2051	65	Surcharge - late filing fee or oath		
Deposit	10	162 50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Account Blakely, Sokoloff, Taylor & Zafman LLP	_	nsa 130	2053	130	Non-English specification		
The Commissioner is authorized to: (check all that apply)		153 130 112 2,520	1812	2,520	For filing a request for ex parte reexamination		
	18	104 920	1804	920 1	Requesting publication of SIR prior to		
					Examiner action		
Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	18	1,840 *	1805	1,840 1	* Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account		_					
·	12	51 110	2251	55	Extension for reply within first month		
FEE CALCULATION	12	52 420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE	12	53 960	2253	475	Extension for reply within third month		
Large Entity Small Entity	12	54 1,480	2254	740	Extension for reply within fourth month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	12	55 1,210	2255	605	Extension for reply within fifth month		
	_ 14	104 330	2401	165	Notice of Appeal		
1001 770 2001 385 Utility filing fee	14	022 330	2402	165	Filing a brief in support of an appeal		
	- 14	03 290	2403	145	Request for oral hearing		
1003 530 2003 265 Plant fulling fee	14	51 1,510	2451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filing fee	14	52 110	2452	55	Petition to revive - unavoidable		
	╣	1,330	2453	665	Petition to revive - unintentional		
SUBTOTAL (1) (\$)	15	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES Extra Fee from	15	02 480	2502	240	Design issue fee		
2. EXTRACLATIVIFEES Extra Fee from Claims below FeePati	15	ios 640	2503	320	Plant issue fee		
Total Claims 26 = X =	14	60 130	2460	130	Petitions to the Commissioner		
ndependent = X = X	- 18	107 50	1807	50	Processing fee under 37 CFR 1.17(q)		
Multiple Dependent	 	106 180	1806	180	Submission of Information Disclosure Stmt		
Large Entity Small Entity	-1	121 40	8021	40	Recording each patent assignment per		
Fee Fee Fee Fee Fee Description	1 ~			-	property (times number of properties)		
Code (\$) Code (\$)	18	170	1809	386	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 2202 9 Claims in excess of 20	18	110 770	2810	385	For each additional invention to be		
1201 86 2201 43 Independent claims in excess of 3	"				examined (37 CFR § 1.129(b))		
1203 290 2203 145 Multiple Dependent claim, if not paid 1204 86 2204 43 "Reissue independent claims over original	18	101 770	2801	385	Request for Continued Examination (RCE)		
1204 86 2204 43 "Reissue independent claims over original patent	18	102 900	1802	900	Request for expedited examination		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Othe	er fee (specify)	l		of a design application		
SUBTOTAL (2) (5)	٦l						
**or number previously paid, if greater, For Reissues, see below	- Red	tuced by Basic F	iting Fee	Paid	SUBTOTAL (3)		
SUBMITTED BY		Donistatio	n Ma	_	Complete (if applicable)		
Name (Print/Type) Walter T. Kim		Registratio		4	12,731 Telephone (310) 207-380		

Signature